REMARKS

The Office Action of June 8, 2010, has been carefully considered.

Subject matter headings have been added to the specification, as requested in the Office Action.

Objection has been raised to Claims 3 and 6 as being in improper multiply dependant form. However, all multiple dependencies were deleted in the Preliminary Amendment filed concurrently with this application. In any event, the claims have now been entirely rewritten without any multiple dependencies.

Objection has been raised to Claims 1-10 and these claims have now been rewritten as Claims 11-19 in proper form for U.S. practice, and incorporating the changes suggested in the Office action.

Claims 1-10 have been rejected under 35 USC 112, second paragraph, as being unclear as to scope. New Claim 11 replaces Claim 1, and has been written to clarify that the installation includes an Ethernet network with a plurality of nodes where at least one of the nodes constitutes a client/server detection unit. The elements of this client/server detection unit are clearly recited in Claim 11.

Withdrawal of this rejection is requested.

Claims 1, 2 and 8 have been rejected under 35 USC 103(a) in view of Eidson in view of Aviani et al, while Claims 9 and 10 have been rejected under 35 USC 103(a) over Eidson in view of Aviani et al and further in view of Feher. Claims 3-7 have been found to be allowable over the art of record.

New Claim 11 incorporates the recitations of original Claims 1 and 3. The remaining Claims 12-19 depend directly or ultimately from Claim 11.

As new Claim 11 is of a scope which has been found to be allowable over the art, withdrawal of the rejections of record is requested.

In view of the foregoing amendments and remarks, Applicants submit that the present application is now in condition for allowance. An early allowance of the application with amended claims is earnestly solicited.

The Examiner is invited to telephone the undersigned attorney to discuss any further issues which need to be resolved before this application can be allowed.

Respectfully submitted,

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